AMENDMENT AND PRESENTATION OF CLAIMS

Please replace all prior claims in the present application with the following claims, in which claims 1, 4, and 7 are currently amended.

- 1. (Currently Amended) A method for change data capture, comprising the steps of:

 executing a database statement to extract, extracting change data from a recovery log, change

 data indicating at least one modification that has been performed to a source object; and

 storing the change data from the recovery log in a database object, said change data indicating

 at least one modification that has been performed to a other than the source object.
- 2. (Original) A method according to claim 1, wherein the database object includes a change table.
 - 3. (Original) A method according to claim 1, further comprising the step of: renaming a source column into a change column.
- 4. (Currently Amended) A method according to claim 1, wherein the steps of extracting and storing the change data includes the steps of further comprising:

generating a the database statement to extract the change data from the recovery log and further to store the change data in the database object; and executing the database statement in a transaction.

09/863,419 Patent

(Original) A method according to claim 1, further comprising the step of:
 shipping the recovery log from an on-line transaction processing (OLTP) system to a staging system.

- 6. (Original) A computer-readable medium bearing instructions for change data capture, said instructions arranged, when executed, to cause one or more processors to perform the steps of a method according to claim 1.
 - 7. (Currently Amended) A method of change data capture, comprising the steps of: shipping a recovery log from an on-line transaction processing (OLTP) system to a staging system; and

at the staging system, performing the steps of:

extracting change data from a the recovery log; and

storing the change data from the recovery log in a database object, said change data indicating at least one modification that has been performed to a source object.

8. (Original) A method of change data capture, comprising the steps of:

shipping a recovery log from an on-line transaction processing (OLTP) system to a staging system; and

at the staging system, performing the steps of:

registering the recovery log with a log viewer;

generating a SQL statement to extract the change data from the recovery log; and executing the SQL statement, thereby extracting the change data from the recovery log via the log viewer and storing the change data from the recovery log in a change table,

09/863,419 Patent

said change data indicating at least one modification that has been performed to a source object.

9. (Original) A method according to claim 7, further comprising the step of: at the staging system, renaming a source column into a change column.

A12

10. (Original) A method according to claim 8, wherein the on-line transaction processing (OLTP) system and the staging system are provided by different database vendors employing a different, incompatible internal implementation.